

CLAIMS

1. A garment with a main fastening device (13) and a supplementary fastening device (31), the main fastening device (13) detachably joining opposing edges (10, 12) of two garment pieces made up of garment material and having two main fastening sides which can be joined to each other in a detachable way and which sides are each joined to one of the two garment edges (10, 12), wherein at least one of the two main fastening sides is joined to the respective garment edge (10, 12) by means of a ventilating material (27, 29) forming a ventilating means, by means of which the inner side of the garment is accessible to ventilating air even when the main fastening device (13) is closed, and wherein the supplementary fastening device is designed as a covering strip (31), which is movable, in relation to the main fastening device (13), between a closed position, in which it covers at least part of the ventilating material (27, 29), and an open position, in which it exposes at least part of the ventilating material (27, 29).
2. The garment as claimed in claim 1, wherein the covering strip (31) is of a one-piece design and, in the closed position, completely covers the ventilating material (27, 29) and, in the open position, completely exposes it.
3. The garment as claimed in claim 1, wherein the covering strip (31) is of a multi-piece design and the individual strip parts (117, 119) can each be moved independently of each other into a closed position, in which they each cover an assigned part of the ventilating material, and can each be moved independently of each other into an open position, in which they expose the respectively assigned part of the ventilating material, with the result that the ventilating performance depends on how many of the strip parts (117, 119) are in the open position.
4. The garment as claimed in one of claims 1 to 3, wherein the covering strip (31) covers the ventilating material (27, 29) on the outer side of the latter.
5. The garment as claimed in one of claims 1 to 4, wherein the ventilating material (27, 29) is formed by an air-permeable textile fabric.
6. The garment as claimed in claim 5, wherein the ventilating material (27, 29) comprises net- or mesh-like material.

7. The garment as claimed in one of claims 1 to 6, wherein the ventilating material (27, 29) has an air permeability value of at least 30 l/m²/s.
8. The garment as claimed in one of claims 1 to 7, wherein the covering strip (31) has a fixed covering strip side (51), which is fastened next to a first side of the main fastening device (13) on an outer material (45) of the garment, and a free covering strip side (53), the covering strip (31) being able to be swiveled about its fixed covering strip side (51) between the open position and the closed position.
9. The garment as claimed in claim 8, its covering strip (31) running substantially parallel to the main fastening device (13), the fixed covering strip side (51) and the free covering strip side (53) each being formed by a covering strip longitudinal side, and the fixed covering strip longitudinal side being fastened next to a first longitudinal side of the main fastening device (13) on the outer material (45) of the garment.
10. The garment as claimed in one of claims 1 to 9, wherein the garment material and the covering strip (31) are waterproof and the covering strip (31) is fastened on the garment material in a waterproof manner.
11. The garment as claimed in claim 10, wherein the garment, including the covering strip (31), is made up of water- and air-permeable material (45) and is provided with a waterproof functional layer.
12. The garment as claimed in one of claims 1 to 11, wherein the main closing device (13) is selected from the group comprising a zip fastener, a hook-and-loop fastener, a magnetic fastener and a press-stud fastener.
13. The garment as claimed in claim 12, wherein the main fastening device is designed as a zip fastener (13), the zip fastener (13) having two opposing side stringers (15, 17) and each side stringer (15, 17) having a first longitudinal side, provided with a row of closing links, and a second longitudinal side, joined to a corresponding garment edge (10, 12), and wherein a connection between the first longitudinal side of at least one of the two side stringers (15, 17) and the respective garment edge (10, 12) is formed at least partially by the ventilating material (27, 29).

14. The garment as claimed in claim 13, wherein the zip fastener (13) is itself designed as a ventilating means, in that at least one of the two side stringers (15a, 17a) of the zip fastener (13) is of a ventilatable design, being made up of ventilating material along at least part of its transverse extent and along at least part of its longitudinal extent.
15. The garment as claimed in claim 13 or 14, with a zip fastener (13) without its own ventilating material (27, 29), wherein the second longitudinal side of at least one of the two side stringers (15, 17) of the zip fastener (13) is joined to the respective garment edge (10, 12) by means of ventilating material (27, 29).
16. The garment as claimed in one of claims 1 to 15, wherein the main fastening device (13) is provided for the detachable fastening of a front opening of a jacket- or coat-like garment.
17. The garment as claimed in one of claims 1 to 16, wherein the main fastening device (13) is provided for the detachable joining of two garment pieces which can be placed against each other.
18. The garment as claimed in one of claims 1 to 17, with an intermediate strip (49) which extends parallel to the covering strip (31) and, in a closed state, is located between the main fastening device (13) and the covering strip (31) and, in an open state, exposes at least part of the ventilating material (27, 29).
19. The garment as claimed in claim 18, wherein the intermediate strip (49) is of a one-piece design and, in the open position, completely exposes the ventilating material (27, 29).
20. The garment as claimed in claim 1, wherein the intermediate strip (49) is of a multi-piece design and the individual strip parts (117, 119) can each be moved independently of each other into an open position, in which they each cover an assigned part of the ventilating material (27, 29).
21. The garment as claimed in one of claims 18 to 20, wherein the intermediate strip (49) is of a waterproof design.

22. The garment as claimed in one of claims 18 to 21, wherein the intermediate strip (49) has a fixed intermediate strip side (55), which is fastened in a waterproof manner on the outer material (45) of the garment on a second side of the main fastening device (13), lying on the opposite side of the first side of the main fastening device (13), and a free intermediate strip side (57), the intermediate strip (49) being able to be swiveled about its fixed intermediate strip side (55).
23. The garment as claimed in one of claims 18 to 21, its intermediate strip (49) running substantially parallel to the main fastening device (13), the fixed intermediate strip side (55) and the free intermediate strip side (57) each being formed by an intermediate strip longitudinal side, and the fixed intermediate strip side (55) being fastened next to a second longitudinal side of the main fastening device (13) on the outer material (45) of the garment.
24. The garment as claimed in one of claims 1 to 23, wherein at least one of the covering strip (31) and the intermediate strip (49) has, lying one on top of the other as seen from the inner side to the outer side of the garment, a strip inner part (63, 67), a strip outer part (61, 65) and a strip end region, which is located in the region of the fixed strip side (51, 55).
25. The garment as claimed in claim 24, wherein the strip outer part (61, 65) and the strip inner part (63, 67) are each made up of a textile fabric, which fabrics are joined to each other in the region of the free strip side (53, 57) by a first strip seam (69, 71) and in the region of the fixed strip side (51, 55) by a second strip seam (73, 75, 77, 83).
26. The garment as claimed in claim 25, wherein the second strip seam (73, 75, 77, 83) is waterproof.
27. The garment as claimed in one of claims 18 to 26, wherein at least one of the covering strip (31) and the intermediate strip (49) has a strip intermediate part (81, 87), which is arranged between the strip inner part (63, 67) and the strip outer part (61, 65), and a first strip intermediate part end, which is fastened by means of a strip intermediate part seam (83, 89) on the strip inner part (63, 67), and a second strip intermediate part end, which is fastened by means of the second strip seam (73, 77) on the strip outer part (61, 65).

28. The garment as claimed in claim 27, wherein the strip intermediate part (81, 87) has a waterproof functional layer.
29. The garment as claimed in one of claims 11 to 28, wherein the functional layer is waterproof and water-vapor-permeable.
30. The garment as claimed in claim 29, wherein the functional layer has a layer of expanded polytetrafluoroethylene (ePTFE).
31. The garment as claimed in one of claims 27 to 30, wherein the strip intermediate part seam (83, 89) has a waterproof adhesive seam.
32. The garment as claimed in one of claims 27 to 31, wherein the strip intermediate part seam (83, 89) has a sewn seam sealed by a waterproof seam sealing tape.
33. The garment as claimed in one of claims 25 to 32, wherein the second strip seam (73, 77) has a sewn seam (75, 77) sealed by a waterproof seam sealing tape (85, 91).
34. The garment as claimed in one of claims 1 to 33, with a ventilation restricting means (111; 117, 119) which is arranged parallel to the ventilating material and can be moved according to choice into a restricting position, in which it covers at least a partial region of the ventilating material and restricts the ventilating performance of the ventilating material, and a release position, in which it exposes the ventilating material.
35. The garment as claimed in claim 34, wherein the ventilation restricting means has a restricting strip (111) which is arranged between the ventilating material and the covering strip (31) or - if there is one - the intermediate strip (49) and can be moved in relation to the ventilating material between a closed position, in which it covers at least part of the ventilating material (27, 29), and an open position, in which it exposes at least part of the ventilating material (27, 29), the restricting strip (111) being made up of a ventilation restricting material which has an air permeability value which is lower than the air permeability value of the ventilating material.

36. The garment as claimed in claim 35, wherein the ventilation restricting material has a minimum air permeability value in the range from approximately 30 l/m²/s to 40 l/m²/s.
37. The garment as claimed in one of claims 1 to 36, wherein the ventilating means additionally has at least one device selected from the group comprising a pocket, a main fastening device and light-reflecting means.
38. A zip fastener with rows of closing links which are fastened on two opposing textile side stringers (15a, 17a) and which, by means of a slide (21), alternately hook into one another for closing and unhook from one another for opening, depending on the sliding direction of said slide, at least one of the two side stringers (15a, 17a) being of a ventilatable design, in that it is made up of ventilating material permeable to ventilating air along at least part of its transverse extent and along at least part of its longitudinal extent
39. The zip fastener as claimed in claim 38, wherein the ventilating material has a minimum air permeability value of at least 30 l/m²/s.
40. The zip fastener as claimed in claim 38 or 39, wherein the ventilating material is formed by net- or mesh-like material.
41. The zip fastener as claimed in one of claims 38 to 40, wherein the ventilatable side stringer (15a, 17a) has a material density differing in the widthwise direction, in that it has a higher material density in the region of a longitudinal edge provided with its row of closing links and a lower material density in a region remote from its row of closing links.
42. A garment module with two module side edges, which are designed to be joined to two opposing edges (10, 12) of two garment pieces made up of garment material:
wherein the module has a main fastening device (13) with two fastening sides which can be joined to each other in a detachable way and which are each joined to one of the two module side edges,
at least one of the two fastening sides being joined to the associated garment edge by means of a ventilating material (27, 29) forming a ventilating means, by means of which the module is permeable to ventilating air even when the fastening device (13) is closed,

- and a supplementary fastening device in the form of a covering strip (31), which is movable in relation to the main fastening device (13) between a closed position, in which it covers at least part of the ventilating material (27, 29), and an open position, in which it exposes at least part of the ventilating material (27, 29), being arranged on the module.
43. The module as claimed in claim 42, wherein the main fastening device, ventilating material and covering strip (31) are designed according to the main fastening device (13), the ventilating material (27, 29) and the covering strip (31) as claimed in one of claims 1 to 37.
44. The module as claimed in claim 42 or 43, with an intermediate strip which is designed in a way corresponding to claims 16 to 29 and is joined to the fastening device, the ventilating material and the covering strip (31).
45. The module as claimed in one of claims 42 to 44, with a ventilation restricting means, which is designed in a way corresponding to claims 30 to 33 and is joined to the main fastening device, the ventilating material, the covering strip (31) and, if appropriate, the intermediate strip.
46. The module as claimed in claim 42, wherein the main fastening device has a zip fastener as claimed in one of claims 38 to 41.